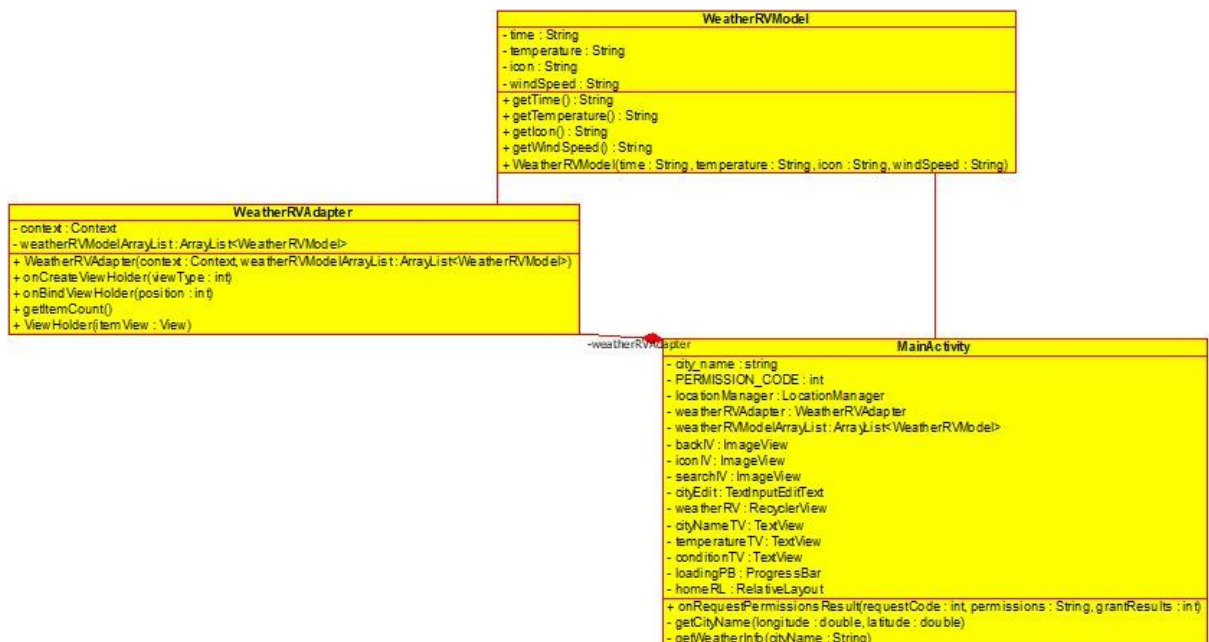Daniela Botu 001569618
Chinmay Deshmukh 001121836

Weather forecast app

Features that are implemented and division of workload

Features	Points	Division among members
For weather predictions we have shown icons based on the prediction (sun icon when it is sunny, etc)	2p	Chinmay
Changing background depending on day or night	5p	Chinmay
Location	10p	Chinmay and Daniela
Allow the user to search for any city	mandatory	Daniela
The temperature and the weather condition are shown to the user	mandatory	Daniela
The program will fetch data from an API and it's displayed to the user	mandatory	Daniela
App icon	3p	Chinmay
Recycle View	3p	Daniela and Chinmay
Weather cards showing weather forecast hourly	5p	Daniela
Total	28 + 10 (from mandatory part) = 38p	

Class Diagram

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Chinmay Deshmukh 001121836

General Description

We are making an application where you will get the weather forecast of any city in the world. It also shows the weather of the current location. We will be adding a weather forecast cards where you can see the forecast on time-to-time basis.

Here is an idea of how UI look and its flow.